



Up-to-date Questions and Answers from authentic resources to improve knowledge and pass the exam at very first attempt. ----- Guaranteed.



PEGAPCDS87V1 Dumps  
PEGAPCDS87V1 Braindumps  
PEGAPCDS87V1 Real Questions  
PEGAPCDS87V1 Practice Test  
PEGAPCDS87V1 Actual Questions



**Pegasystems**

# PEGAPCDS87V1

*Pega Certified Data Scientist (PCDS) 87V1*



<https://killexams.com/pass4sure/exam-detail/PEGAPCDS87V1>

### Question: 147

The implementation of Next-Best-Action must involve

- A. inclusion of third party predictive models
- B. defining a prioritization formula using contact policies
- C. building a product catalog
- D. defining business issue and group hierarchy

**Answer: D**

Explanation:

Reference: <https://pegasystems2.https.internapcdn.net/pegasystems2/marketing/C-762-StudentGuide.pdf>

### Question: 148

To enable an assessment of its reliability, the Adaptive Model produces three outputs:

Propensity. Performance and Evidence.

The performance of an Adaptive Model that has not collected any evidence is\_\_\_\_\_.

- A. 1-0
- B. null
- C. 0.5
- D. 0.0

**Answer: D**

### Question: 149

A company wants to simulate decisions that requires large amounts of data. However, the organisation's live data is inaccessible. Your advice is to use a Monte Carlo data set.

The Monte Carlo method\_\_\_\_\_

- A. enables the company to generate random data for most of its application needs
- B. generates data that the company can use as input for adaptive decisioning
- C. combines external data sets into a larger data set
- D. makes the organisation's live data accessible

**Answer: A**

### Question: 150

When building a predictive model, what is a valid predictor data type?

- A. Character
- B. Symbolic

- C. Boolean
- D. String

**Answer: B**

**Question: 151**

Which component(s) do you use to calculate the average margin of four actions?

- A. four Set Property components
- B. one Set Property component
- C. one Group By component
- D. four Group By components

**Answer: A**

**Question: 152**

The Filter component is used to filter\_\_\_\_\_.

- A. adaptive models
- B. attributes
- C. action
- D. customers

**Answer: A**

**Question: 153**

evidence an assessment of its viability, the Adaptive Model produces three outputs:

Propensity, Performance and

What is evidence in the context of an Adaptive Model?

- A. The likelihood of a statistically similar behavior
- B. The number of customers who exhibited statistically similar behavior
- C. The number of statistical bins used to evaluate the response
- D. The number of customers who have responded to the modeled offer

**Answer: D**

**Question: 154**

To which property is the output of a PMML model automatically mapped?

- A. pxSegment
- B. pxResult
- C. pxPMMLOutputd
- D. pxOutcome

**Answer: D**

### Question: 155

When executing a decision strategy, the dotted line arrow in a decision strategy means data is

- A. copied to the component the arrow points to
- B. referenced by the component the arrow points to
- C. referenced by the component the arrow originates from
- D. copied to the component the arrow originates from

**Answer: B**

### Question: 156

A company uses a Monte Carlo data set containing customer information for testing. They want to extend the data model to include all credit card product usage data. Customers may have multiple cards.

To extend the customer data model with the credit card product usage data, you need to\_\_\_\_\_..

- A. add a Field
- B. add a Group
- C. merge customer and credit card data
- D. create a Provider

**Answer: C**

### Question: 157

The process of importing a third-party predictive model into Pega is\_\_\_\_\_'

- A. the; same as importing a Pega predictive model
- B. to first convert it into the Pega markup language
- C. simpler than importing a Pega predictive model
- D. similar to importing an adaptive model

**Answer: B**

### Question: 158

In a Prioritize component, the best action can be determined based on the value of

- A. Customer,Value
- B. Propensity
- C. Average Margin
- D. Customer.Income

**Answer: A**

### Question: 159

In a Set Property component, the Rank value is determined by\_\_\_\_\_.

- A. the order in which the actions are received
- B. the data transform
- C. the sequence in which it appears on the canvas
- D. the default value of the Rank

**Answer: D**

### **Question: 160**

What happens when you increase the performance threshold setting of an Adaptive Model rule?

- A. The number of active predictors increases.
- B. The correlation threshold decreases.
- C. The performance of the model is increased.
- D. The number of active predictors may decrease.

**Answer: A**

Explanation:

Reference: <https://pegasystems2.https.internapcdn.net/pegasystems2/marketing/C-762-StudentGuide.pdf> (248)

### **Question: 161**

The Prioritize component always outputs

- A. on arbitrary number of offers
- B. top 1 offer
- C. top 3 offers
- D. all eligible offers

**Answer: D**

Explanation:

Reference: <https://pegasystems2.https.internapcdn.net/pegasystems2/marketing/C-762-StudentGuide.pdf> (81)



# SAMPLE QUESTIONS

*These questions are for demo purpose only. **Full version** is up to date and contains actual questions and answers.*

*Killexams.com is an online platform that offers a wide range of services related to certification exam preparation. The platform provides actual questions, exam dumps, and practice tests to help individuals prepare for various certification exams with confidence. Here are some key features and services offered by Killexams.com:*

**Actual Exam Questions:** *Killexams.com provides actual exam questions that are experienced in test centers. These questions are updated regularly to ensure they are up-to-date and relevant to the latest exam syllabus. By studying these actual questions, candidates can familiarize themselves with the content and format of the real exam.*

**Exam Dumps:** *Killexams.com offers exam dumps in PDF format. These dumps contain a comprehensive collection of questions and answers that cover the exam topics. By using these dumps, candidates can enhance their knowledge and improve their chances of success in the certification exam.*

**Practice Tests:** *Killexams.com provides practice tests through their desktop VCE exam simulator and online test engine. These practice tests simulate the real exam environment and help candidates assess their readiness for the actual exam. The practice tests cover a wide range of questions and enable candidates to identify their strengths and weaknesses.*

**Guaranteed Success:** *Killexams.com offers a success guarantee with their exam dumps. They claim that by using their materials, candidates will pass their exams on the first attempt or they will refund the purchase price. This guarantee provides assurance and confidence to individuals preparing for certification exams.*

**Updated Content:** *Killexams.com regularly updates its question bank and exam dumps to ensure that they are current and reflect the latest changes in the exam syllabus. This helps candidates stay up-to-date with the exam content and increases their chances of success.*

**Technical Support:** *Killexams.com provides free 24x7 technical support to assist candidates with any queries or issues they may encounter while using their services. Their certified experts are available to provide guidance and help candidates throughout their exam preparation journey.*

For More exams visit <https://killexams.com/vendors-exam-list>  
Kill your exam at First Attempt....Guaranteed!